

FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.

SERIAL NO.

U 013753-0

APPLICANT

Vinod V. VASUDEVAN, et. al.

FILING DATE

GROUP

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

(Use several sheets if necessary)

J1017 U.S. PTO
10/09/1631
01/17/02

REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
SL	AA	5 6 3 5 9 8 2	6/1997	Zhang et al.	348	231	
SL	AB	5 6 8 6 9 6 1	11/1997	Gasztanyi et al.	348	390	
SL	AC	5 6 6 4 2 2 7	9/1997	Mauldin et al.	395	778	
SL	AD	5 5 2 1 8 4 1	5/1996	Arman et al.	364	514	
SL	AE	5 6 4 0 5 6 0	6/1997	Smith	395	615	
SL	AF	5 2 5 3 0 6 9	10/1993	Zeyer	358	209	
SL	AG	5 7 9 3 4 2 9	8/1998	Kim et al.	348	416	
SL	AH	5 4 8 9 9 4 9	2/1996	Jeong et al.	348	699	
SL	AI	5 6 0 6 6 5 5	2/1997	Arman et al.	395	140	
SL	AJ	5 7 0 8 7 6 7	1/1998	Yeo et al.	395	140	
SL	AK	5 4 5 9 5 1 7	10/1995	Kunitake et al.	348	416	

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	AL							
	AM							
	AN							

OTHER ART (Including Author, Title, Date, Pertinent Dates, Etc.)

SL	AR	Vinod V. V., et al. "Video Shot Analysis using Efficient Multiple Object Tracking." IEEE Computer Society Press (1997) USA
SL	AS	Vinod V. V., et. al. "Focused Color Intersection With Efficient Searching For Object Extraction." Pattern Recognition, Vol. 30, No. 10 (1997) pp 1787-1797
SL	AT	Vinod V. V., et. al. "Activity Based Video Shot Retrieval and Ranking." IEEE Computer Society Press (1998) USA pp 682-684

EXAMINER

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Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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SL	AA	5 1 7 9 4 4 9	1/1993	Doi	358	311	
SL	AB	5 5 3 7 5 2 8	6/1996	Takahashi et al.	395	154	
SL	AC	5 8 9 3 0 6 2	4/1999	Bhadkamkar et al.	704	270	
SL	AD	6 1 5 4 7 7 1	11/2000	Rangan et al.	709	217	
SL	AE	6 1 7 2 6 7 5	1/2001	Ahmad et al.	345	328	
SL	AF	6 1 4 1 0 0 1	10/2000	Baleh	345	302	
SL	AG	5 9 9 9 1 7 3	12/1999	Ubillos	345	328	
SL	AH	5 7 6 0 7 6 7	6/1998	Shore et al.	345	328	
	AI						
	AJ						
	AK						

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						YES NO
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AN						
AO						
AP						

OTHER ART (Including Author, Title, Date, Pertinent Dates, Etc.)

SL	AR	Bimbo et al. "Analysis of Optical Flow Constrants" IEEE Transactions on Image Processing, Vol. 4, No. 4, (1995)
	AS	
	AT	

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